

06/60/90  
Jc856 U.S. PTO

06-12-00 A  
IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

"Express Mail" Label No. EK982291906 US  
I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

Jc780 U.S. PTO  
09/591918  
06/09/00

INVENTOR(S) Stefanos Kaxiras  
Reginald Clifford Young

Date of Deposit: June 9, 2000

CASE 2-2

Signature: Leresa M. Hanlin

TITLE Directory-Based Prediction Methods and Apparatus  
for Shared-Memory Multiprocessor Systems

ASSISTANT COMMISSIONER FOR PATENTS  
WASHINGTON, D.C. 20231

SIR:

Enclosed are the following papers relating to the above-named application for patent:

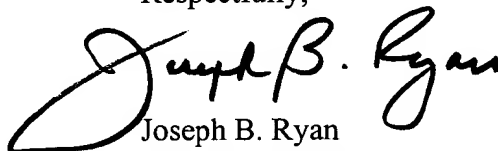
Specification  
4 Sheets of informal drawing(s)  
Information Disclosure Statement with Form PTO-1449 and cited reference(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	34-20 =	14	x \$18 =	\$252
Independent Claims	3-3 =	0	x \$78 =	\$0
Multiple Dependent Claim(s), if applicable			\$260 =	\$0
Basic Fee				\$690
TOTAL FEE:				\$942

Please file the application and charge **Lucent Technologies Deposit Account No. 12-2325** the amount of \$942, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Deposit Account No. 12-2325** as required to correct the error.

Please address all correspondence to: **Joseph B. Ryan, Ryan & Mason, L.L.P., 90 Forest Avenue, Locust Valley, New York 11560.** Telephone calls should be made to the under-signed attorney at (516) 759-7517.

Respectfully,



Joseph B. Ryan  
Reg. No. 37,922  
Attorney for Applicant(s)

Date: June 9, 2000  
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